

State Load Despatch Center,Airoli (MSETCL)
Details of Maharashtra System for OCT 2021

Date	MSEDCL				MUMBAI		STATE				Generation (in Mus)			RE Generation		Exchanges (in Mus)			Requirement (in Mus)			LS (MUS)	Avg. Freq. (HZ)	KOY. TMC
	Max Dem (MW)	LS (MW)	Min Dem (MW)	LS (MW)	Max Dem (MW)	Min Dem (MW)	Max Dem (MW)	LS (MW)	Min Dem (MW)	LS (MW)	MSPGCL			WIND	SOLA R	Cent. Sect.	UI *	TPCL Exch.	MSEDCL	MUMBAI	STATE			
											THM	HY	Gas											
01-10-2021	17363	0	14274	0	3021	1783	19592	0	16382	0	114.86	26.98	4.92	4.85	7.20	152.30	-2.49	-24.63	376.398	59.058	435.456	0.00	49.99	0.409
02-10-2021	16999	0	13394	0	2652	1835	19597	0	15329	0	112.48	21.94	5.65	4.75	5.43	145.90	-2.64	-23.80	359.123	55.894	415.017	0.00	50.01	0.303
03-10-2021	16799	0	14138	0	2492	1876	19268	0	16115	0	109.16	31.58	5.14	4.70	7.39	146.70	-1.90	-22.84	370.367	53.957	424.324	0.00	50.00	0.522
04-10-2021	17178	0	14498	0	3191	1943	20077	0	16587	0	96.97	39.53	5.00	4.10	7.38	159.90	-1.59	-26.60	384.530	63.437	447.967	0.00	49.97	0.696
05-10-2021	17914	0	14182	0	3204	1969	20825	0	16181	0	105.84	39.12	4.21	6.59	7.88	151.30	-2.64	-26.41	384.925	64.287	449.212	0.00	49.94	0.683
06-10-2021	17374	0	14724	0	3270	1993	20196	0	16868	0	104.97	43.08	4.75	8.20	6.80	148.20	0.38	-26.39	387.144	63.910	451.054	0.00	49.98	0.789
07-10-2021	17562	0	14683	0	3245	1912	20592	0	16690	0	113.01	37.97	3.03	7.56	7.10	147.10	-1.69	-27.14	387.655	64.221	451.876	0.00	49.93	0.682
08-10-2021	17349	0	15013	0	3145	2017	20302	0	17184	0	125.52	27.96	4.17	6.99	6.72	134.70	-5.06	-26.19	386.208	64.213	450.421	0.00	49.95	0.445
09-10-2021	16849	0	14483	0	2909	2004	19623	0	16606	0	125.81	28.52	4.58	7.49	5.68	135.60	-2.82	-24.36	378.871	60.557	439.428	0.00	49.95	0.474
10-10-2021	16770	0	14226	0	2503	1970	19273	0	16222	0	116.23	26.66	5.14	4.04	6.20	135.40	-1.17	-22.00	367.903	54.823	422.726	0.00	50.01	0.409
11-10-2021	17508	0	14244	0	3051	1922	20255	0	16249	0	126.20	29.80	5.03	3.26	7.38	137.20	-3.48	-26.50	380.954	60.745	441.699	0.00	49.95	0.488
12-10-2021	17765	0	15273	0	3231	1900	20775	0	17274	0	130.40	36.26	3.92	2.10	7.97	139.00	-0.86	-27.08	394.530	63.258	457.788	0.00	49.94	0.622
13-10-2021	18371	0	15384	0	3204	1957	21357	0	17399	0	133.99	28.64	5.89	3.56	7.67	137.10	-2.68	-28.17	400.670	64.546	465.216	0.00	49.95	0.478
14-10-2021	17968	0	15752	0	3288	2100	20935	0	17924	0	133.16	22.27	7.14	5.29	7.92	140.70	0.50	-28.67	404.241	66.653	470.894	0.00	50.00	0.350
15-10-2021	16934	0	13977	0	2665	2115	19049	0	16454	0	128.48	9.31	5.25	6.96	8.74	128.20	-4.39	-27.13	365.701	57.913	423.614	0.00	50.00	0.073
16-10-2021	17857	0	13601	0	2893	1968	20651	0	15709	0	131.40	14.55	4.82	5.02	6.00	149.70	-0.97	-28.73	390.508	59.857	450.365	0.00	49.97	0.186
17-10-2021	17774	0	15009	0	2447	1988	20181	0	17206	0	118.37	8.60	5.60	12.11	4.76	157.40	-2.43	-24.95	393.186	54.748	447.934	0.00	50.01	0.091
18-10-2021	18573	0	14644	0	3195	1988	21471	0	16734	0	114.42	8.39	5.67	25.89	7.91	170.30	-3.41	-32.55	401.018	63.125	464.143	0.00	50.00	0.073
19-10-2021	18120	0	15377	0	2987	1959	21089	0	17629	0	117.78	16.96	5.55	10.94	8.85	168.40	-1.92	-30.57	406.910	60.995	467.905	0.00	49.96	0.264
20-10-2021	18368	0	15570	0	3128	1953	21396	0	17645	0	126.11	19.02	5.37	8.75	8.86	161.50	-1.64	-30.06	412.625	62.464	475.089	0.00	50.00	0.274
21-10-2021	18639	0	15568	0	3091	1909	21597	0	17878	0	127.40	17.20	4.28	8.89	8.53	165.10	2.68	-31.72	413.648	62.262	475.910	0.00	50.00	0.242
22-10-2021	18493	0	15777	0	3148	1948	21464	0	17845	0	132.36	19.08	4.61	5.42	8.94	170.80	1.63	-32.37	413.015	62.977	475.992	0.00	49.98	0.281
23-10-2021	18602	0	15772	0	2902	1984	21411	0	17801	0	132.54	14.48	4.76	3.51	8.15	170.50	-1.04	-30.08	415.452	60.438	475.890	0.00	49.98	0.182
24-10-2021	18871	0	15487	0	2447	1940	21249	0	17811	0	133.09	8.53	5.46	5.82	8.37	172.60	-0.38	-28.21	414.919	54.096	469.015	0.00	49.99	0.060
25-10-2021	19198	0	15637	0	3095	1874	22250	0	17746	0	133.96	14.05	5.62	7.61	7.28	171.70	-1.86	-32.57	421.859	61.039	482.898	0.00	50.00	0.185
26-10-2021	19745	0	15800	0	3071	1873	22749	0	18076	0	138.60	10.61	5.20	8.27	8.36	173.10	-2.52	-31.36	429.782	61.706	491.488	0.00	50.01	0.123
27-10-2021	19806	0	15735	0	3109	1896	22839	0	18092	0	140.20	11.07	4.44	14.85	8.21	171.20	-3.82	-31.23	430.247	61.739	491.986	0.00	50.01	0.131
28-10-2021	19912	0	15782	0	3054	1900	22892	0	18195	0	134.38	9.54	4.81	20.44	7.98	169.10	-4.99	-31.62	430.385	61.392	491.777	0.00	49.99	0.088
29-10-2021	19793	0	15579	0	2920	1876	22659	0	17832	0	137.36	9.70	5.70	19.31	8.02	158.80	-5.20	-30.40	425.347	59.194	484.541	0.00	49.99	0.082
30-10-2021	20125	0	15755	0	2728	1781	22763	0	17745	0	143.82	11.37	5.78	18.09	8.08	157.20	-2.80	-26.94	432.130	56.235	488.365	0.00	50.00	0.109
31-10-2021	20104	0	15383	0	2411	1823	22414	0	17647	0	142.61	12.29	5.92	10.46	7.90	161.70	-4.32	-23.92	431.891	52.136	484.027	0.00	49.97	0.127
Total											3881	655	157	266	234	4790	-66	-865	12392.142	1871.875	14264.017	0		9.924
Maximum	20125	0	15800	0	3288	2115	22892	0	18195	0	143.8	43.1	7.1	25.9	8.9	173.2	2.7	-22.0	432.1	66.7	492.0	0.0	50.0	0.789
Minimum	16770	0	13394	0	2411	1781	19049	0	15329	0	97.0	8.4	3.0	2.1	4.8	128.2	-5.2	-32.6	359.1	52.1	415.0	0.0	49.9	0.060
Average	18216	0	14991	0	2958	1934	20993	0	17131	0	125.2	21.1	5.1	8.6	7.5	154.5	-2.1	-27.9	399.7	60.4	460.1	0.0	50.0	0.320

* UI : + Overdrawal, - Underdrawal. UI is added in Cent.Sect.